

CITY OF BURBANK

ASSISTANT TRAFFIC SIGNAL TECHNICIAN

DEFINITION

Under supervision, to perform a variety of semi-skilled electrical, and electronic maintenance and repair work on traffic control and illuminated street name signs; and to do related work as required.

ESSENTIAL FUNCTIONS

Assists in a variety of maintenance, and repair work of street traffic control systems, including tracing malfunctions in electrical circuits and making repairs to traffic control equipment; replaces light globes, fluorescent tubes and starters; installs, overhauls, and repairs traffic controllers and related control devices; keeps supplies and tools in proper order; performs all work under established safety practices; drives on City business.

MINIMUM QUALIFICATIONS

Employment Standards:

- Knowledge of - basic electricity and electronics.
- Ability to- use common tools in mechanical work; learn electrical and electronic systems; follow safety policies and regulations; communicate effectively, both orally and in writing; establish and maintain effective working relationships with supervisors, fellow employees, and the public.

Education/Training: Graduation from high school or equivalent and one year's experience in electronics/electrical repair work or one year of experience in para-professional engineering work or certification as a Traffic Signal Technician in the International Municipal Signal Association (IMSA).

License & Certificates: A valid California Class "C" driver's license or equivalent at time of appointment.

SUPPLEMENTAL INFORMATION

Desirable Qualifications: Knowledge of computer equipment and systems.